TS80 Smart Soldering Iron

Safety Instructions V1.0.0

Safety Instructions

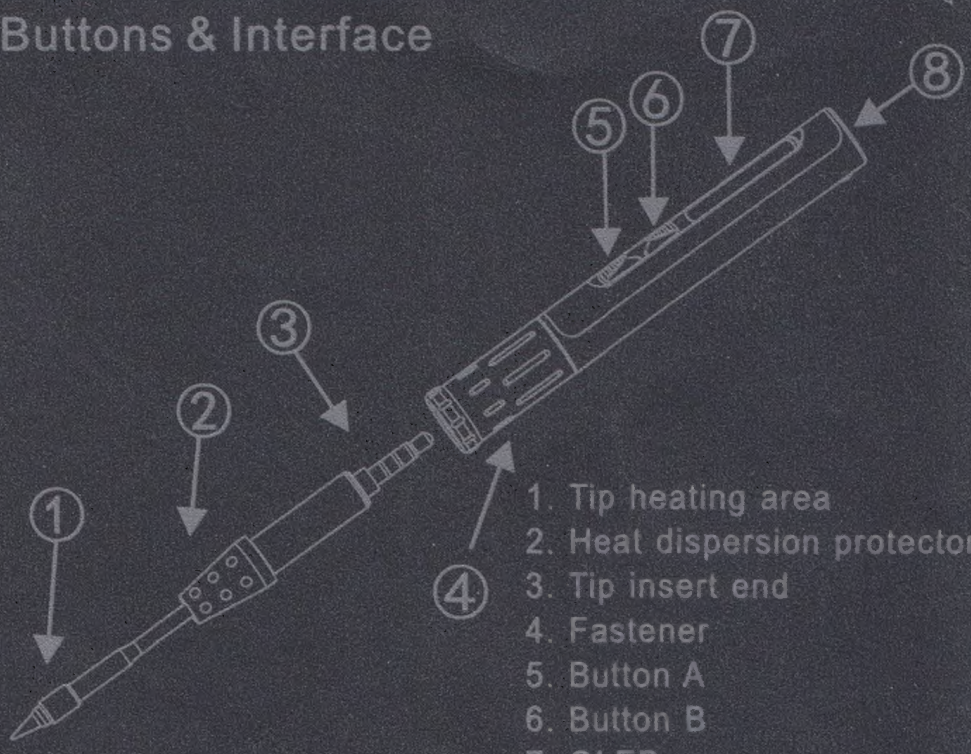
- For the first time heating, soldering tip may generate a light smoke due to the heating of heating elements, this is a normal phenomenon.
- After continuous use at 350℃ up to 40 minutes, the handle surface temperature will reach 50-60℃.
- While TS80 is heated, DO NOT touch the soldering tip, to avoid being burnt.
- While TS80 is on, DO NOT remove/replace soldering tip.
- Warm reminder: It is suggested to use power supplies with input of 9V 2A (complied with QC 2.0/QC 3.0) to ensure TS80's best performance.

Specifications

Working temperature	100-400℃ (300℃ as factory setting)
Sleeping temperature	100-400℃ (200℃ as factory setting)

	Power	Voltage
Heating	18W (MAX)	9V
Standby mode	0.5W	5V

Buttons & Interface



1. Tip heating area
2. Heat dispersion protector
3. Tip insert end
4. Fastener
5. Button A
6. Button B
7. OLED screen
8. USB Type-C port

For firmware upgrade, visit www.minidso.com.

ADK31DP2